DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION Docket No. ROC920030293US1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REDUCTION OF CACHE MISS RATES USING SHARED PRIVATE CACHES

the specification of	f which (check one)			
X is attached h	ereto.			
was filed on	as Application	Serial Nó	and was amended on	
-			ole) ontents of the above identified amendment referred to above.	
•	•		s material to the patentability of deral Regulations, §1.56.	
foreign application	n(s) for patent or invent	or's certificate	United States Code, §119 of any listed below and have also ventor's certificate having a filing	
date before that of	the application on whi	ch priority is c	laimed:	
Prior Foreign Ap(NONE)			Priority Claimed YES_NO	
(Number)	(Country)	(Day/Mo	onth/Year Filed)	
Application(s) list application is not by the first paragr disclose informati 37, Code of Feder prior application(NONE)	disclosed in the prior U aph of Title 35, United on material to the pater al Regulations, §1.56(a and the national or PCT	Is the subject in inited States ap States Code, § Itability of this in which occurred international	Code, §120 of any United States natter of each of the claims of this oplication in the manner provided 112, I acknowledge the duty to applications as defined in Title red between the filing date of the filing date of this application:	
I hereby declare to all statements made	hat all statements made de on information and b	herein of my belief are belie	ed, Pending, Abandoned) own knowledge are true and that wed to be true; and further that illful false statements and the like	

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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9/24/2003

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X This declaration ends with this page.